



GEOTECH CONSULTANTS, INC.

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DAILY FIELD REPORT

TRAVEL/PREP TIME		JOB NUMBER	
		14247	
TIME ON SITE		DATE	
1515		1/14/15	
TIME OFF SITE		DAY OF WEEK	
1600		Wednesday	
HOURS CHARGED		WEATHER	
2.0		Clear, cool, dry	
SITE LOCATION		CLIENT/OWNER	
10143 Northeast 64 th Street Kirkland		Lakeview Drive, LLC	
GENERAL CONTRACTOR	CONTRACTOR SUPERINTENDENT	MILES	PERMIT NUMBER
Lakeview Drive	Karl	8	
GRADING CONTRACTOR	GRADING SUPERINTENDENT	VISITORS	PAGE OF
Bobby Wolford	Bob	-	1 of 1
COMMENTS			

Today I met at the site with Karl of Lakeview Drive, and Bob of Bobby Wolford. This is our first visit during the construction process. The old house has been demolished and removed, and the remainder of the property has been stripped to beneath the sod. The resulting soil is essentially wet, soft topsoil.


Test pits were excavated near the southwest and southeast, lower, corners of the building. These found hard silt at a depth of 2 to 3 feet below the existing grade. This hard silt is light gray in color. In the north end of the building, a test hole found hard silt at a depth of approximately 3 feet.

The hard silt is suitable for bearing. Due to the moisture sensitivity of this soil, as the foundations are being scraped clean with a grade bar, the silt should be protected with a minimum 6-inch thickness of clean crushed rock (quarry spalls or railroad ballast rock) or clean crushed concrete. This will protect the subgrade from disturbance while the forms and rebar are being placed.

Within the footprint of the structure, it will be necessary to scrape off the soft, dark brown silt to the firmer, light brown silt beneath in the slab areas. This silt should also be protected with a layer of clean rock for proper slab support.

The on-site soils are not suitable for reuse as compacted fill, due to their high silt and moisture contents. Imported fill will be required.

Along the northeastern corner of the building, the new foundation walls will be backfilled up to the adjacent sidewalk grade. The existing rockeries that retain the fill beneath the sidewalks can be left in place, and should then be backfilled against once the building foundation walls are constructed.

NEXT SITE VISIT	
-	
COPY TO	SIGNATURE
nebildkmen@hotmail.com; luchsingerj@baylissarchitects.com	 (Marc R. McGinnis)